

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:20 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 008 Const Calendar Day: 151 Date: 06-Feb-2010 Saturday

Inspector Name: Mathur, Lalit Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break: Over Time: 08:00

Federal ID:

Location:

Reviewer: Klebanov, Gilel Approved Date: 07-Apr-10 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature 7 AM** 50 - 60 **12 PM** 50 - 60 **4PM** 50 - 60**Precipitation** 0 **Condition**Working Day ☒ If no, explain:**04-0120F4 Bid Item: 056 E-L01-OBG.056 E Line Lift 01 OBG Erect structural steel**
AMERICAN BRIDGE/FLUOR, A JV**Diary:**

Dispute

General Comments 056 E-L01-OBG.056**Pier 7 Activities**

- ABF people started working at 7:00 AM.
- I took a trip of the area on the passenger boat.
- ABF was unloading Temporary Work Items from ZPMC Ship Hua 18.
- I talked to ABF Field Engineer Katherine about work on Lift 2E.
- She mentioned that they are installing all cable trays only.
- Jerry Kent did not want me to talk to Katherine.
- He mentioned that they are only doing the cleanup work.
- ABF was using Pier-7 Gantry crane, Boom crane, barge crane, forklifts and man lift.

OBG Lift Activities at Site:

- ABF people started working at 7:00 AM.
- ABF continued for final adjustment of Lift 1-E into position.
- By 11:30 AM ABF made the final adjustments.
- Masoud noted the final Jack pressure before OBG load was supported on the Shims.
- Jacks and final pressures:
oNW 50 A & BActual Pressure 4500 psiDNE Pressure6240 psi
oNE 43 A & BActual Pressure 3100 psiDNE Pressure4340 psi
oSW 17 A & BActual Pressure 5400 psiDNE Pressure6266 psi
oSE 02 A & BActual Pressure 3200 psiDNE Pressure4340 psi
- At the final position, the Lift 1-E was 400 mm at NW corner and 375 mm at SW corner. The NW corner was 1" higher than the W2 and at the SW corner, it was about 3/4" higher.
- ABF started to push the slider back to its original position around noon time.
- oThey worked on it all through the Afternoon.
- ABF people erected a plywood ramp from W2 to Lift 1-E.
- ABF was reworking the configuration of Lifting Frame all day. They had a spacer barge, a crane barge and a boom crane. The Shear Leg crane was not working.
- ABF received three truckloads of cable trays. We were not able to check these, as the Superintendent



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Mathur, Lalit

Diary #: 008

Date: 06-Feb-2010

Saturday

was not very cooperative.

·Lalit, Masoud and Philip worked all day

Charged 8 hrs OT.

Attachment

